

DOCKET NO.: ABMS-0082/B980520

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Group 2700



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Erskine R. Barbour; Carl J. LaPlace, Jr.

Serial No.: 09/295,163

Group Art Unit: Not Yet Assigned

Filing Date: April 20, 1999

Examiner: Not Yet Assigned

For: DIGITAL SERIAL COMMUNICATIONS HUB

DATE OF DEPOSIT: 6-2-99

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20261.

TYPED NAME: ANTHONY J. ROSSI
REGISTRATION NO.: 24,053

Assistant Commissioner for Patents
Washington DC 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

- ☒ In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- ☐ In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with ☐the first or ☐second After Final Submission, therefore:
- ☐ Certification in Accordance with §1.97(e) is attached; or
- ☐ The fee of \$240.00 as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:
- ☐ Certification in Accordance with §1.97(e) is attached; or
- ☐ The fee of \$240.00 as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(i)(1).
- ☒ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- ☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith
- EXCEPT THAT:
- ☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
- ☐ In accordance with §1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they

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JUN 23 1999
PATENT
Group 2700

were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. §120 have been made in the instant application:

- ☐ Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior application Serial No. , filed .
- ☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

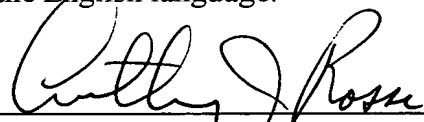
Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date:

6-2-99


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Sheet 1 of 3

Form PTO-1449 Modified

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Docket No.
**ABMS-0082/
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Serial No.
09/295,162

Applicant
Erskine R. Barbour et al.

Filing Date
4/20/99

Group
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>RA</i>	AA	4,972,463	11/20/90	Danielson et al.	379	91
<i>RA</i>	AB	5,020,020	5/28/91	Pomfret et al.	364	900
<i>RA</i>	AC	5,193,149	3/9/93	Awiszio et al.	395	200
<i>RA</i>	AD	5,390,038	2/14/95	Cecchini	359	113
<i>RA</i>	AE	5,398,241	3/14/95	Witchey	370	84
<i>RA</i>	AF	5,425,051	6/13/95	Mahany	375	202
<i>RA</i>	AG	5,434,980	7/18/95	Casper et al.	395	275
<i>RA</i>	AH	5,469,545	11/21/95	Vanbuskirk et al.	395	200.01
<i>RA</i>	AI	5,485,590	1/16/96	Hyatt et al.	395	442
<i>RA</i>	AJ	5,537,558	7/16/96	Fletcher et al.	395	309

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO	
	AK					
	AL					
	AM					
	AN					
	AO					

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Sheet 2 of 3

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Examiner Initial		Document No.	Date	Name	Class	Subclass
AA	AA	5,537,646	7/16/96	Buck et al.	395	500
AB	AB	5,546,385	8/13/96	Caspi et al.	370	58.2
AC	AC	5,553,271	9/3/96	Hile et al.	395	500
AD	AD	5,555,421	9/10/96	Enzinna	395	750
AE	AE	5,613,096	3/18/97	Danknick	395	500
AF	AF	5,668,810	9/16/97	Canella, Jr.	370	392
AG	AG	5,696,994	12/9/97	Pang	395	884
AH	AH	5,717,737	2/10/98	Doviak et al.	379	58
AI	AI	5,727,170	3/10/98	Mitchell et al.	395	285
AJ	AJ	5,754,789	5/19/98	Nowatzky et al.	395	200.63

FOREIGN PATENT DOCUMENTS

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Examiner Initial		Document No.	Date	Name	Class	Subclass
RA	AA	5,818,821	10/6/98	Schurig	370	293
RA	AB	5,818,842	10/6/98	Burwell et al.	370	397
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					

FOREIGN PATENT DOCUMENTS

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